

FIG. 1



METHOD OF CONTROL FOR A SELF SENSING MAGNETOSTRICTIVE ACTUATOR

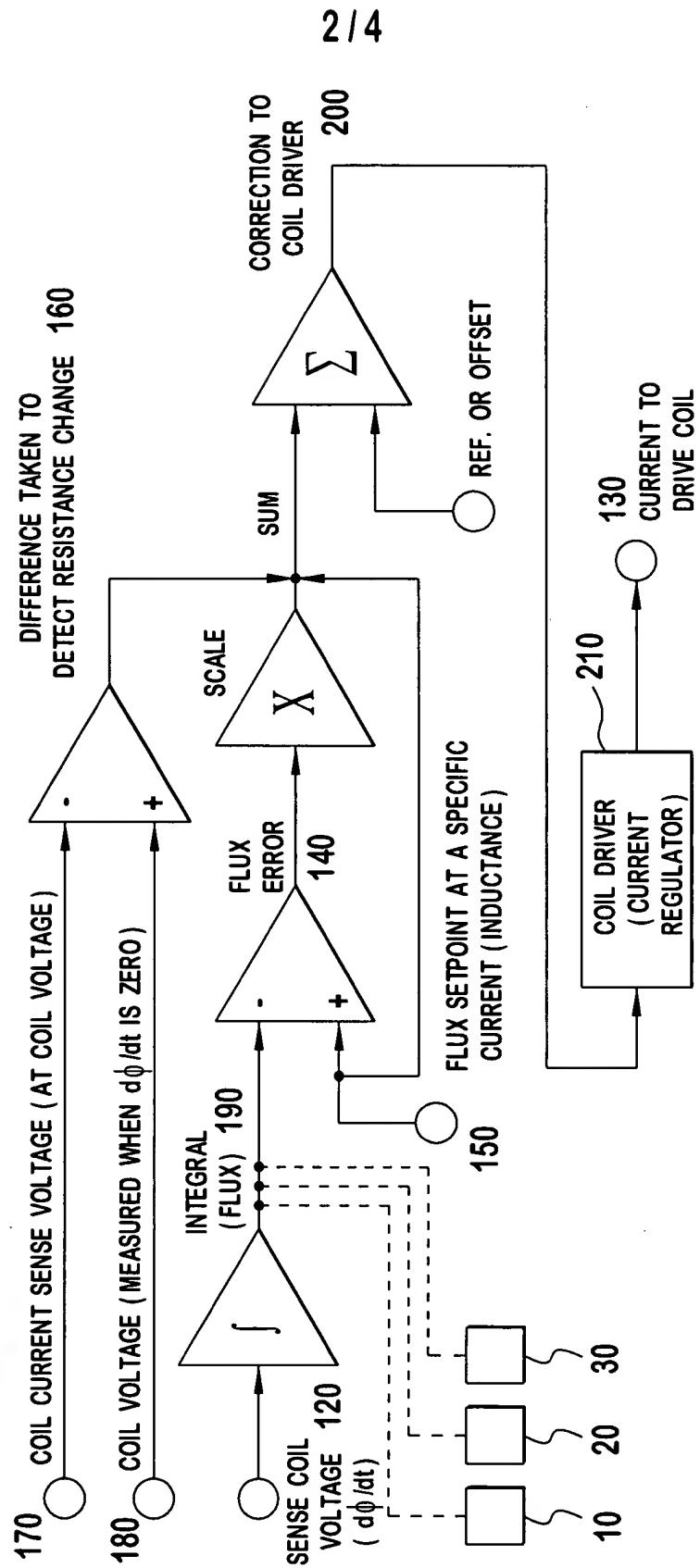


FIG. 2



FLUX AND PRESTRESS

—●— FLUX1 —■— LIFT% —▲— FLUX2

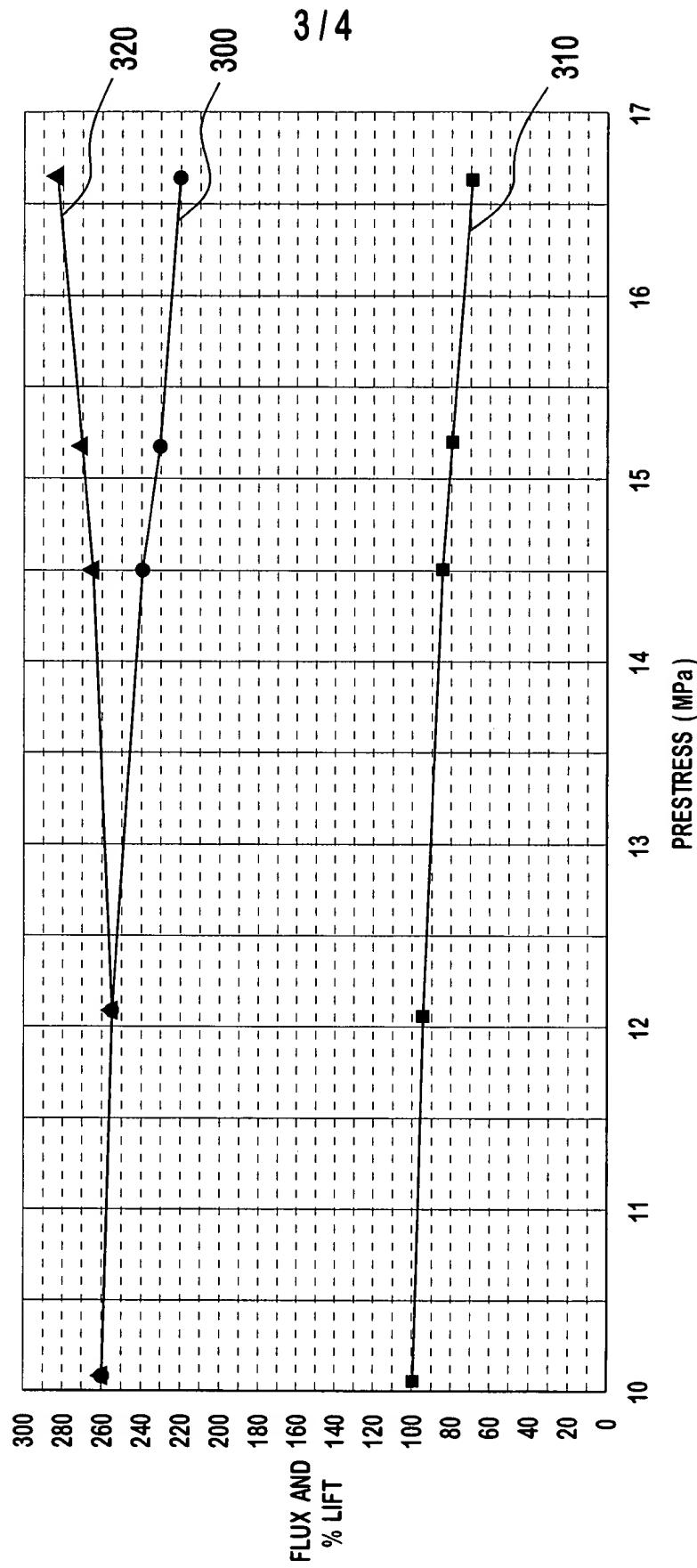


FIG. 3



FLUX AND TEMPERATURE

—●— FLUX1 —■— LIFT % —▲— FLUX2

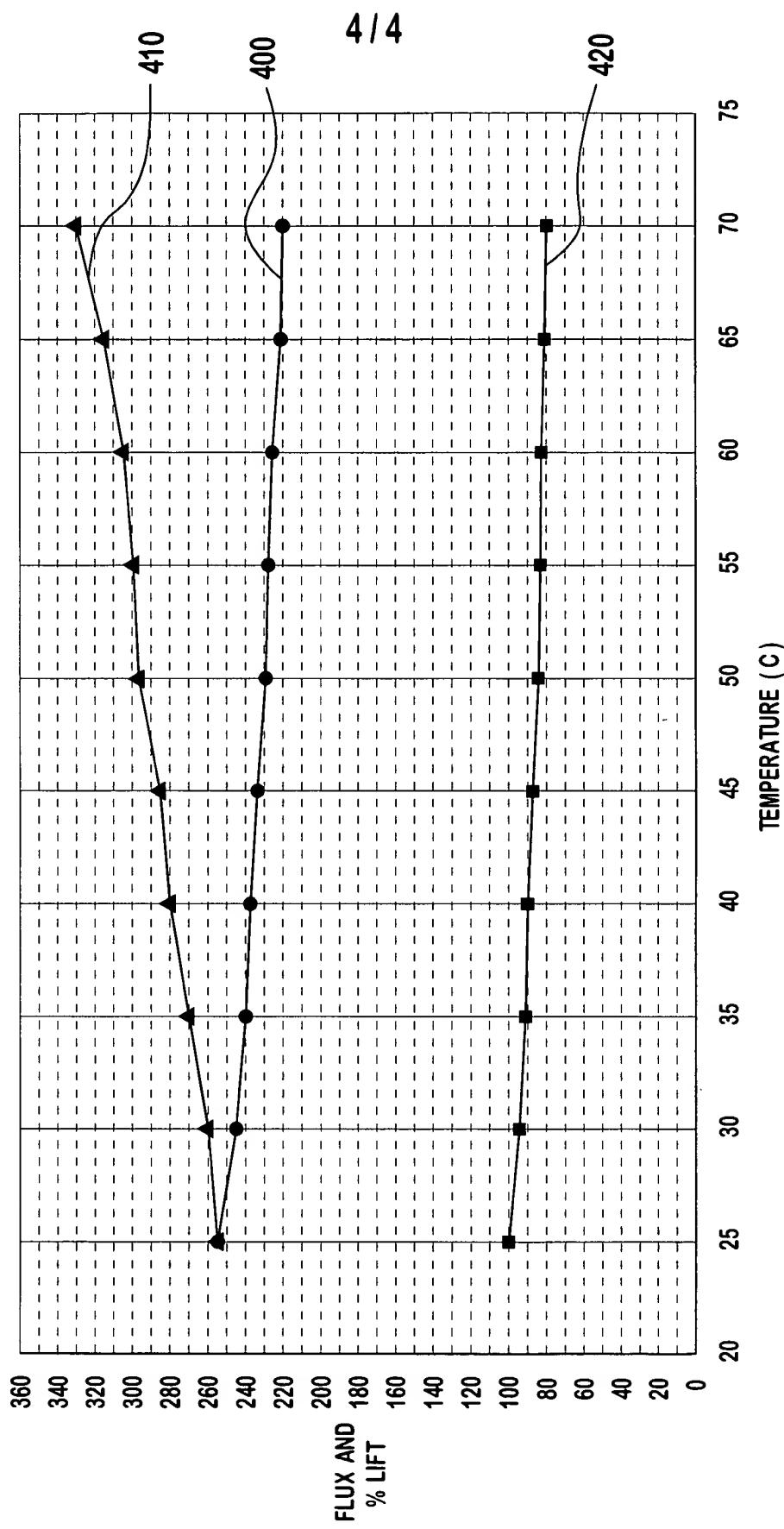


FIG. 4